TOSHIBA 0109360

FIG. 1

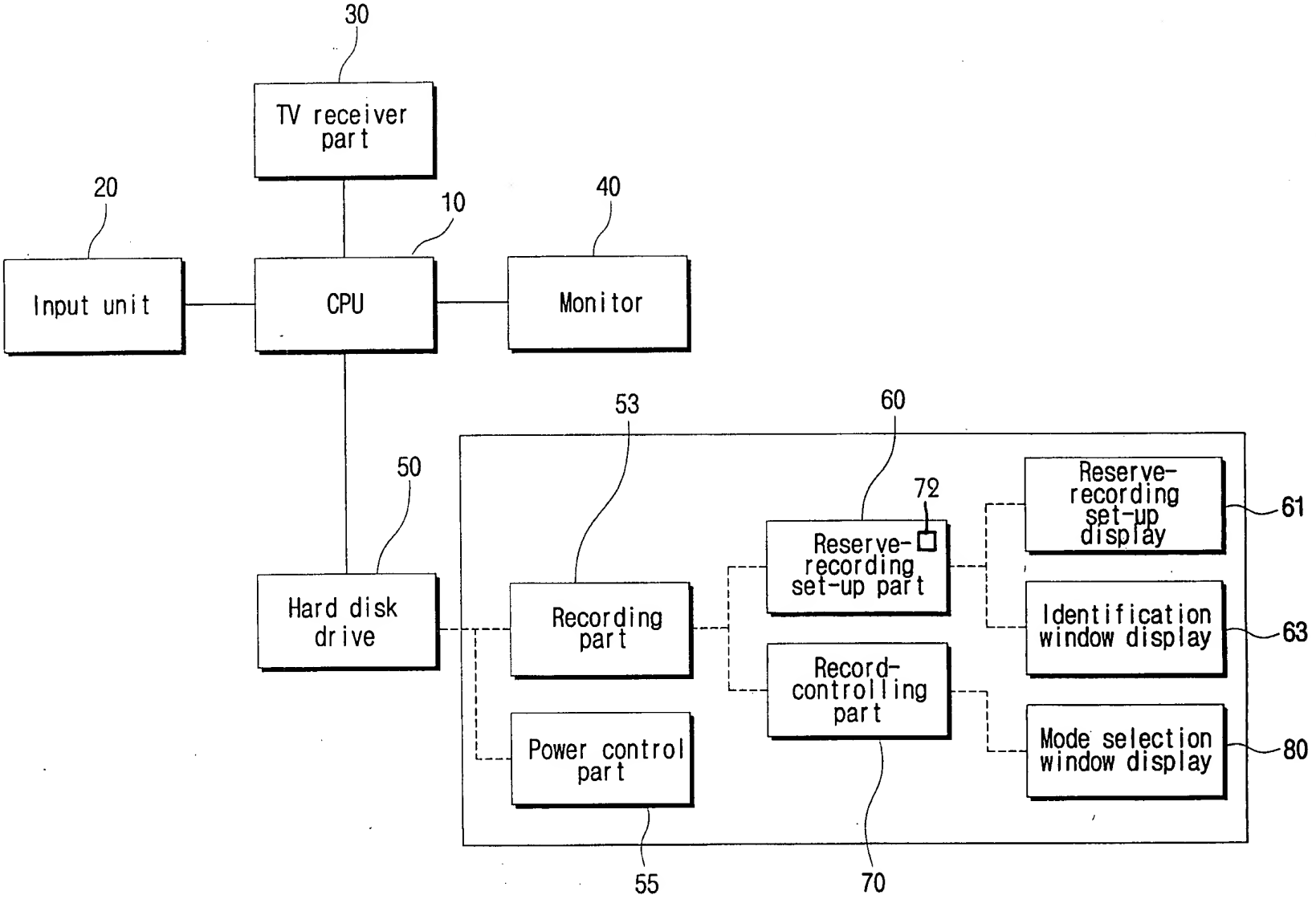


FIG. 2

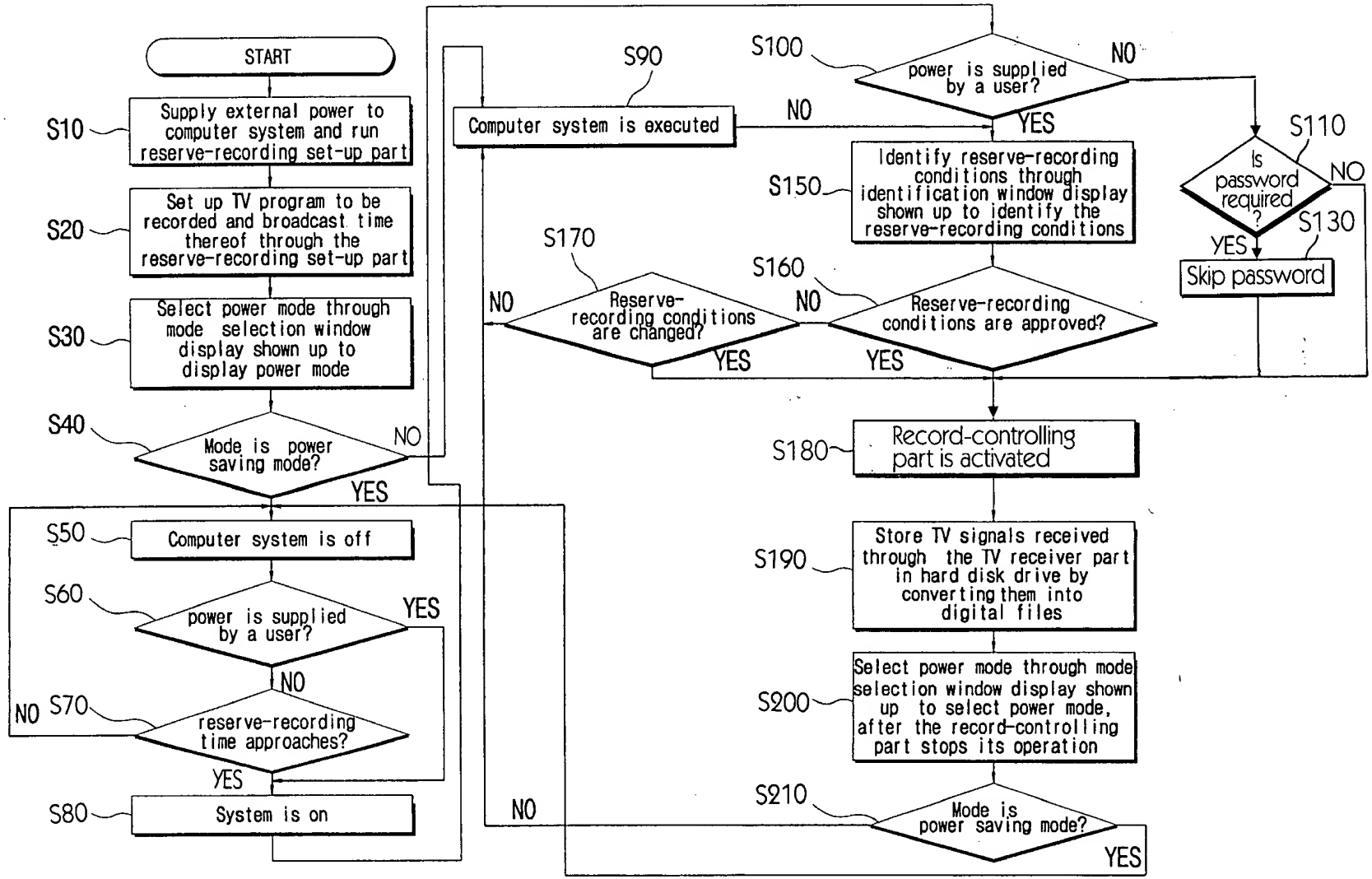

START
S10
Supply external power to computer system and run reserve-recording set-up part
S20
Set up TV program to be recorded and broadcast time thereof through the reserve-recording set-up part
S30
Select power mode through mode selection window display shown up to display power mode
S40
Mode is power saving mode?
NO
YES
S50
Computer system is off
S60
power is supplied by a user?
YES
NO
NO
S70
reserve-recording time approaches?
YES
S80
System is on
S90
Computer system is executed
NO
S100
power is supplied by a user?
NO
YES
S110
Is password required?
NO
YES
S130
Skip password
S150
Identify reserve-recording conditions through identification window display shown up to identify the reserve-recording conditions
S160
Reserve-recording conditions are approved?
NO
YES
S170
Reserve-recording conditions are changed?
NO
YES
S180
Record-controlling part is activated
S190
Store TV signals received through the TV receiver part in hard disk drive by converting them into digital files
S200
Select power mode through mode selection window display shown up to select power mode, after the record-controlling part stops its operation
S210
Mode is power saving mode?
NO
YES

FIG. 3

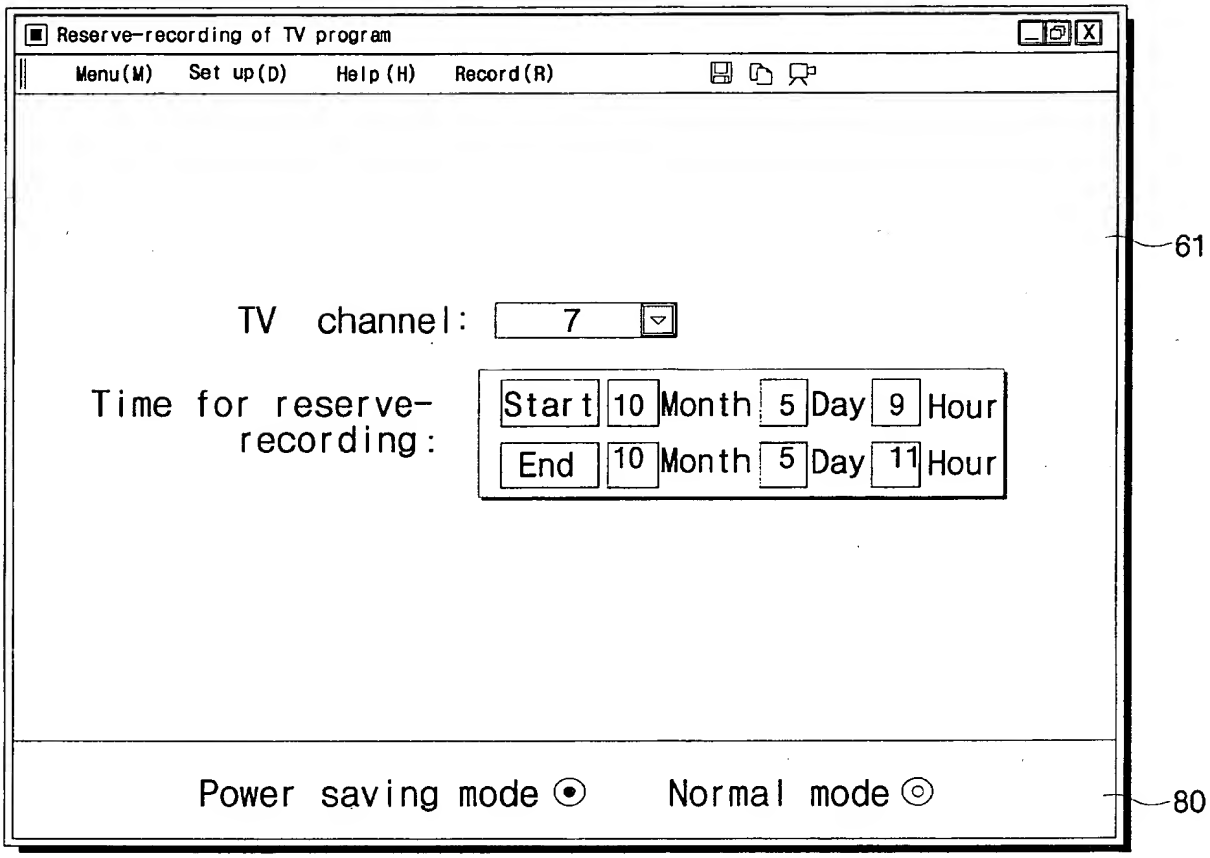
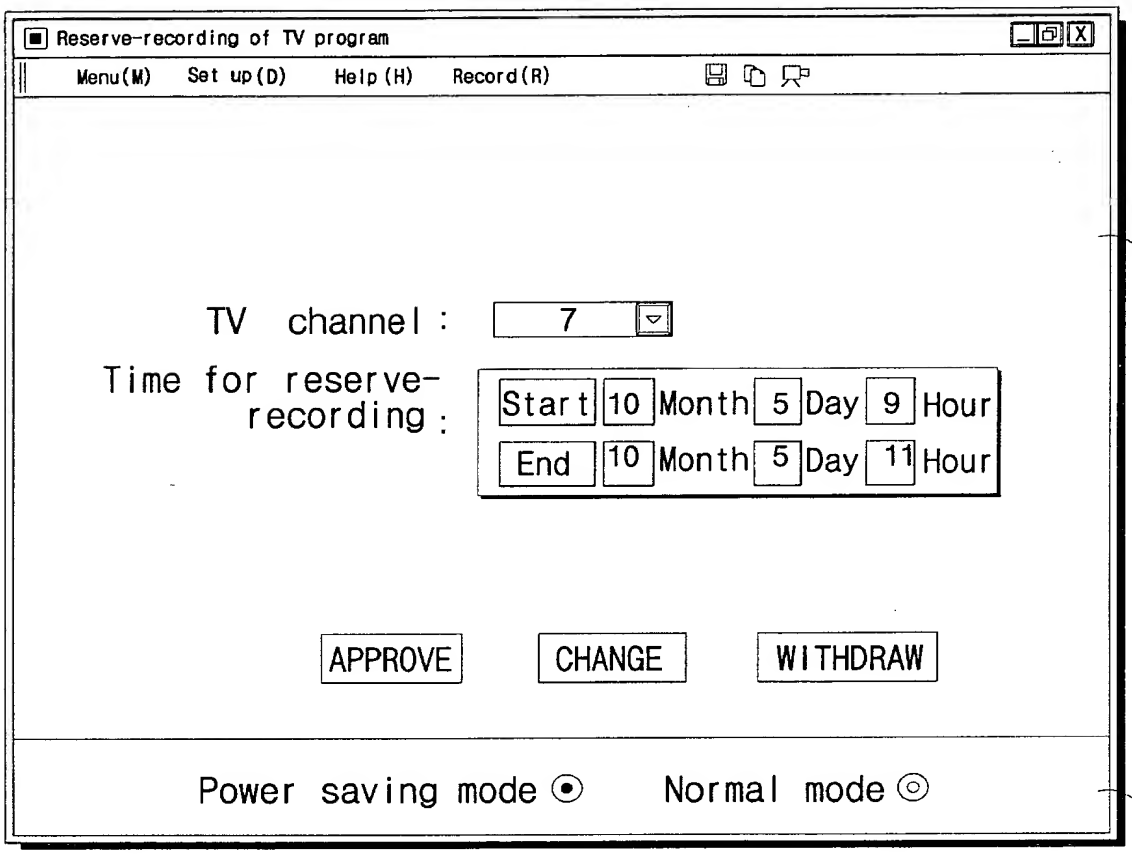

Reserve-recording of TV program
Menu(M)
Set up(D)
Help(H)
Record(R)
TV channel: 7
Time for reserve-recording:
Start 10 Month 5 Day 9 Hour
End 10 Month 5 Day 11 Hour
Power saving mode
Normal mode
61
80

FIG. 4


Reserve-recording of TV program
Menu(M)
Set up(D)
Help(H)
Record(R)
TV channel :
7
Time for reserve-recording :
Start
10
Month
5
Day
9
Hour
End
10
Month
5
Day
11
Hour
APPROVE
CHANGE
WITHDRAW
Power saving mode
Normal mode
70
80

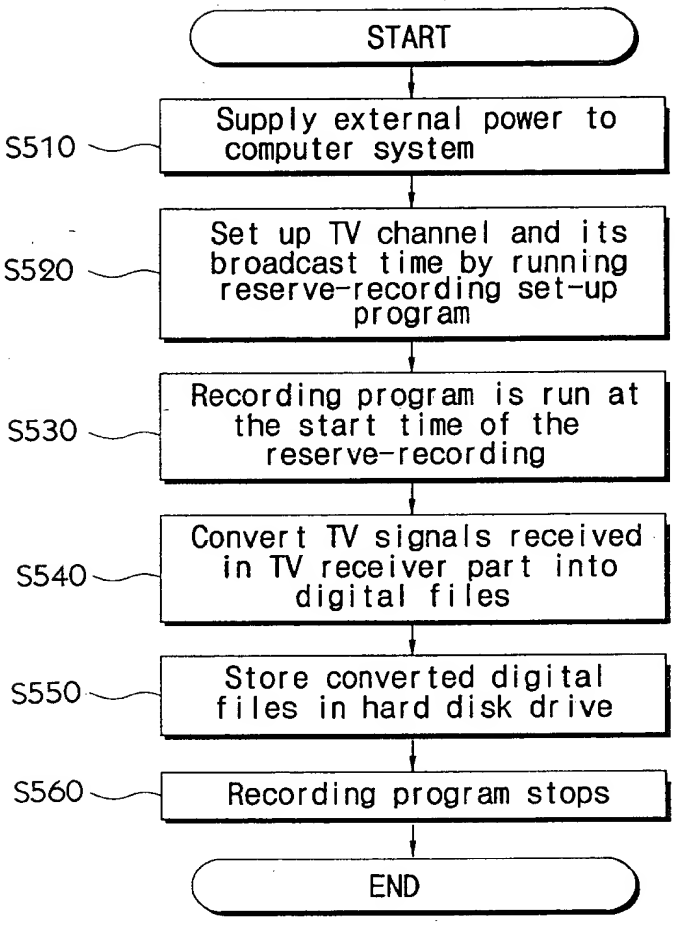



FIG. 5
(PRIOR ART)